## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		114	ine united states fatent ar	ND IKADE	WARK OFFICE			
Application of:		:	Ki Hyup Kim	Confirmation No.:				
Serial I	No.:		To be assigned	Art Unit:	To be assigned			
Filed:			December 31, 2003	Examiner:	To be assigned			
For:			NONWOVEN-FABRIC-TYPE OIL FILTER INTEGRAL TO A VALVE BODY	Attorney Do	ocket No.: 11037-175-999			
			INFORMATION DISCLOSUI	RE STATEN	MENT			
P.O. B	issioner ox 1450	)	Patents 2313-1450					
Sir:								
In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.								
1.	Enclos	ures	res accompanying this Information Disclosure Statement are:					
	1a.	$\boxtimes$	A list of all patents, publications, applications, or other information submitted for consideration by the office.					
	1b.	Α	A legible copy of:					
		$\boxtimes$	Each U.S. patent application publication and U.S. and foreign patent;					
		Each publication or that portion which caused			to be listed on the PTO-1449;			
		For each cited pending U.S. application, the application specification includin the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portio						
•	all other information or portion which caused it to be listed on the PTO-				be listed on the PTO-1449.			
	1c.	$\boxtimes$	An English language copy of search reapplication or PCT International Search	eport(s) from ch Report.	a counterpart foreign			
	1d.	_	Explanations of relevancy (ATTACH abstracts of the non-English language					
2.			is Information Disclosure Statement is Within three months of the filing date continued prosecution application und	of a national				
			Within three months of the date of ent §1.491 in an international application;		ional stage as set forth in			

		Before the mailing of the first Office action on the merits;				
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.				
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.				
	(Check either Item 3a or 3b)					
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.				
	3b.	☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is: ☐ enclosed				
		to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150.				
		(Item 3b to be checked if any reference known for more than 3 months)				
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.				
	The Ce	ne Certification Statement in Item 5 below is applicable.				
		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  — enclosed.  — to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150.				
5.		-				
<i>J</i> .		Certification Statement (applicable if Item 3a or Item 4 is checked)				
		(Check either Item 5a or 5b)				
	5a.	In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
	5b.	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not <b>received</b> by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.				
	5c.	Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.				
6.		This application is a continuation application under 37 C.F.R. §1.60 or §1.53(b) or (d).				

## (Check appropriate Items 6a, 6b and/or 6c)

	6a.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.					
	6b.	Copies of publications listed on Form PTO-1449 from prior application Serial No. , filed on , of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).					
	6c.	Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.					
7.		This is a Supplemental Information Disclosure Statement. (Check Item 7a)					
	7a.	This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on .					
8.		In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:					
( Check Item 8a, 8b, or 8c)							
	8a.	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.					
	8b.	set forth in the application.					
	8c.	enclosed as an attachment hereto.					
9.	$\boxtimes$	The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Pennie & Edmonds LLP Deposit Account No. 16-1150.					
10.		No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).					
		Respectfully submitted,					
Date:	Decer	nber 31, 2003 Thomas D. Kell 32,797					
		Thomas D. Kohler (Reg. No.) PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, California 94304 (650) 493-4935					

		•						Shoot I	<b>01 1</b>
					ATTY DOCKET NO. 11037-175-999		APPLICATION NO  To be assigned		
LIST OF I	REFE	RENCES CITED BY		NT	APPLICANT				
		(Use several sheets if	necessary)		Ki Hyup Kim				
					FILING DATE		GROUP To be assigned		
					December 3				
			U.S. PA	TENT DOCU	MENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING	
	A01			1			00202100		· Ku (12
	A02		<del></del>						
	A03								
•	A04								
•	A05								
	A06								
	A07							-	
	A08		***						
	A09								
		DOCUMENT NUMBER	FOREIGN	PATENT DO	COUNTRY	CLASS	SUBCLASS	TRANSI	ATION
	B01	02277513A	11/14/1990	ЛР		·		YES	NO
	B02	0227731311	11/11/1/20	31					<del> </del>
	B02			-		- (-			<del> </del>
	B04		<del></del>						
<del></del>	B05		+						
	1003	<u> </u>	_L						
		OTHER REFERI	ENCES (Incl	uding Author,	Title, Date, Peri	tinent Pages, l	Etc.)		
· · · · · · · · · · · · · · · · · · ·	C01								
	C02			· <del>·</del> ·····					
	C03								
			-	<del></del>					
EXAMINER			DAT	DATE CONSIDERED					
*EXAMINER:	Initial if	reference considered, whethe	r or not citation is	in conformance with	MPEP 609: Draw li	ine through citation	if not in confo	rmance and	not
considered. Inc	lude cop	y of this form with next comm	nunication to appli	cant.	,=				